

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10565732"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/22 11:55
S2	11	("20050156752"   "5287112"   "5319569"   "5489908"   "5491715"   "5790946"   "6317027"   "6353406"   "6593845"   "6894572"   "7209014").PN.	US-PGPUB; USPAT	OR	ON	2009/12/30 09:20
S3	2	("6150948"   "6703920").PN. OR ("7209014").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2009/12/30 09:33
S4	41	("3713148"   "4201960"   "4356477"   "4480178"   "5025492"   "5053774"   "5270717"   "5347280"   "5353011"   "5374930"   "5396251"   "5491484"   "5491715"   "5541604"   "5568512"   "5583819"   "5815355"   "5856809").PN. OR ("6317027").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2009/12/30 11:25
S5	96	("4333072"   "5041826"   "5053774"   "5430447"   "5438335").PN. OR ("5489908").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2009/12/30 11:33

S6	7	(arisawa.in. and (data adj carrier))	US_PGPUB; USPAT; USOOR	OR	ON	2009/12/30 11:35
S7	290	((frequency with chang \$4) with detect\$4 same (interrogator or reader))	US_PGPUB; USPAT; USOOR	OR	ON	2009/12/30 11:37
S8	181	((frequency with chang \$4) with detect\$4 with (interrogator or reader))	US_PGPUB; USPAT; USOOR	OR	ON	2009/12/30 11:37
S10	0	((frequency with chang \$4) with detect\$4 same (interrogator or reader) with (wak\$3 adj up or wakeup))	US_PGPUB; USPAT; USOOR	OR	ON	2009/12/30 11:38
S11	1	((frequency with chang \$4) with detect\$4 same (interrogator or reader) with (search\$4 or query or discover))	US_PGPUB; USPAT; USOOR	OR	ON	2009/12/30 11:39
S15	18	((frequency with chang \$4) with detect\$4 same (search\$4 or query or discover\$3) adj (mode or state))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/30 11:44
S16	72	((multi adj (protocol or frequency) with (tag or transponder)).ab.)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/30 11:51
S17	967	((interrogator or reader) with (wak\$3 adj up or wakeup))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/30 12:52
S18	78	((interrogator or reader) with (wak\$3 adj up or wakeup)).ab.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/30 12:52

S19	21	( "3976974"   "4645914"   "4730188"   "4783823"   "4837822"   "5099113"   "5198643"   "5305459"   "5437174"   "5473236"   "5796827"   "5902998"   "5977878"   "6011320"   "6084524"   "6178259").PN. OR ("6535136").URPN.	US_PGPUB; USPAT; USOOR	OR	ON	2009/12/30 12:58
S21	1	11/370482.app.	US_PGPUB; USPAT; USOOR	OR	ON	2009/12/30 13:03
S22	5	( "6202927"   "6476708"   "6535136"   "6905074").PN. OR ("7245222").URPN.	US_PGPUB; USPAT; USOOR	OR	ON	2009/12/30 13:08
S23	4	( "5352877").PN. OR ("6905074").URPN.	US_PGPUB; USPAT; USOOR	OR	ON	2009/12/30 13:31
S24	5	( "6202927"   "6476708"   "6535136"   "6905074"   "7016647").PN. OR ("7598872").URPN.	US_PGPUB; USPAT; USOOR	OR	ON	2009/12/30 13:34
S25	0	((mutual adj) induction and (de\$tun\$3 near5 (antenna or coil)) same (chang\$4 with frequency)	US_PGPUB; USPAT; USOOR	OR	ON	2009/12/30 14:54
S26	0	((mutual adj) induction and (de\$1tun\$3 near5 (antenna or coil)) same (chang\$4 with frequency)	US_PGPUB; USPAT; USOOR	OR	ON	2009/12/30 14:55
S27	0	((mutual adj) induction and (de\$1tun\$3 near5 (antenna or coil)) same (chang\$4 with frequency)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/30 14:55

S28	169	(de\$1tun\$3 near5 (antenna or coil) same (chang\$4 with frequency)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/30 14:56
S29	83	S28 and (RFID or tag or transponder or contactless or data adj carrier)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/30 14:56
S30	3	"6703920".pn.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 10:06
S31	98	(measur\$3 or monitor \$3) with frequency near2 coil same switch \$3	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/03 11:30
S32	260	(measur\$3 or monitor \$3) near5 frequency with coil same switch \$3	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/03 11:41
S33	43	(measur\$3 or monitor \$3) near5 frequency with coil same switch \$3 and proximity	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/03 11:42
S34	6195	340/10.1-10.6.cds.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/12 17:52
S35	1247	455/41.1,106.cds.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/12 17:52
S36	7310	S34 or S35	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/12 17:52
S37	600	S36 and proximity with (sens\$3 or detect\$3)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/12 17:53

S38	45	S36 and (measur\$3 or monitor\$3) near5 (frequency or voltage or impedance or resistance) with coil	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/12 17:54
S39	414	S37 and ((radio or RF \$2) near2 tag or transponder)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/12 17:55
S40	17	S37 and ((radio or RF \$2) near2 tag or transponder or reader or interrogator) and NFC	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/12 17:56

**EAST Search History (Interference)**

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